

ISIP017US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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July 19, 2005

**JUL 19 2005**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: REPLY TO MAY 19, 2005 FINAL OFFICE ACTION  
FOR: SERIAL NUMBER 10/065,683; ART UNIT 2882; FILED 11/8/2002;  
EXAMINER: CHIH CHENG G. KAO  
TITLE: IONIC PRE-CONCENTRATION XRF IDENTIFICATION AND ANALYSIS  
DEVICE, SYSTEM AND METHOD

Dear Sir:

Enclosed please find a detailed eighty-two (82) reply to the above-referenced office action.

This reply is timely filed, and is being filed within TWO MONTHS from the mailing date of this final action. So, any extension fees should be calculated from the mailing date of the advisory action, if any. The total number of claims, and of independent claims, has been reduced with this reply. No fees are due.

By and with this reply, I hereby request further examination and consideration of this application, with the amendments submitted, described and supported herein.

Very Truly Yours,

Jay R. Yablon  
Registration # 30604

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CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office Fax Number 703-872-9306 on the transmission date of July 19, 2005, pursuant to 37 C.F.R. 1.8.

Name of Person signing this certificate: Jay R. Yablon

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(signature)

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**Serial Number:** 10/065,683**Art Unit:** 2882**Filing Date:** 11/8/2002**Examiner:** Chih Cheng G. Kao**Title of Invention:** Ionic Pre-concentration XRF Detection and Analysis Device, System and Method**Inventor:** Keville et al.**DETAILED REPLY TO MAY 19, 2005 OFFICE ACTION**

Following is a detailed reply to the above-referenced office action.

5        **IMPORTANCE TO APPLICANTS OF PLACING APPLICATION INTO CONDITION**  
            **FOR ALLOWANCE AND NOT FILING RCE**

For the many reasons discussed in this reply, the amendments made here are intended and should be sufficient to place this application in condition for allowance, and the only claims now 10 presented are claims for which examiner has already provided indications of allowability. IF THERE ARE ANY ISSUES REMAINING PRIOR TO THIS APPLICATION BEING FULLY ALLOWABLE, IT IS APPLICANTS' INTENTION TO ADDRESS THESE NOW, AND TO LEAVE ALL POINTS OF DISAGREEMENT TO AN CONTINUATION. IT IS IMPORTANT TO 15 APPLICANTS TO HAVE THIS APPLICATION ISSUE NOW, AND TO NOT HAVE IT BE FURTHER DELAYED WITH AN RCE. Applicants very much appreciate examiner's cooperation in reaching this goal, and request a phone call to iron out any minor issues that may remain, by entering examiner's or applicants' amendments, as suitable.